

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty's Dkt: FOGH=5A

In re Application of:
 Jens FOGH
 Serial No. 10/588,082 (PCT/DK2005/000068)
 IA Filing Date: January 30, 2005
 For: PRODUCTION AND PURIFICATION OF RECOMBINANT
 ARYLSULFATASE A

) Application Division
) ATTN: PCT
) Washington, D.C.
) Confirmation No. 4018
) Date: June 20, 2007

LATE SUBMISSION OF DECLARATION AND/OR TRANSLATION IN APPLICATION FILED UNDER 35 USC 371

U.S. Patent and Trademark Office
 Customer Service Window
 Randolph Building, Mail Stop Missing Parts
 401 Dulany Street
 Alexandria, VA 22314

Sir:

The present communication is in response to the "NOTICE OF MISSING REQUIREMENTS UNDER 35 USC 371..." dated April 20, 2007. Attached hereto are:

[XX] An executed oath or declaration in compliance with 37 C.F.R. 1.63, identifying the present application by title, PCT and priority information.

[] An exact English language translation of the PCT application as originally filed.
 [] Exact English language translation of the Annexes to the International Preliminary Examination Report containing substitute pages ____ of the specification and new claims ____ to be used for examination.

[XX] A Preliminary Amendment [] Fees are reduced due to elimination of claim multiple dependencies.

[XX] Copy of the "Sequence Listing" in computer readable form (CRF) and statement that contents of the CRF are the same as the paper copy.

[] An Information Disclosure Statement with 08A- 1449 and references.

[] A certified copy of priority document no._____, filed _____. Priority is claimed.

[XX] Additional fees as calculated below:

[X] Search fee		\$400.00
[X] Examination fee		\$200.00
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		\$130.00
Number of each additional 50 pages or fraction thereof (round up to a whole number)	RATE	
1	\$250.00	\$250.00
Number of Claims Previously Paid For	Number of Extra Claims	Rate
21- 20 =	1	X \$ 50.00
2 - 3 =	0	X \$200.00
Multiple Dependent Claims (if applicable)		+ \$360.00
TOTAL OF ABOVE CALCULATIONS		\$1030.00
Reduction of 1/2 for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27.		<\$ >
SUBTOTAL		\$1030.00
Processing fee of \$130.00 for late furnishing of the English translation.		\$
TOTAL NATIONAL FEE		\$1030.00

[] Surcharge for late filing of the Declaration was paid on _____.
 [] It is hereby petitioned for an extension of time in accordance with 37 C.F.R. 1.136(a). The appropriate fee required by 37 C.F.R. 1.17 is calculated as shown below:

Small Entity			Other Than Small Entity		
Response Filed Within			Response Filed Within		
[] First	-	\$ 60.00	[] First	-	\$ 120.00
[] Second	-	\$ 225.00	[] Second	-	\$ 450.00
[] Third	-	\$ 510.00	[] Third	-	\$1,020.00
[] Fourth	-	\$ 795.00	[] Fourth	-	\$1,590.00
[] Fifth	-	\$1,080.00	[] Fifth	-	\$2,160.00
month after time period set			month after time period set		

[XX] Total fees enclosed: \$1030.00

- [XX] Submitted herewith is a Credit Card Authorization, authorizing payment the amount of \$1030.00 is enclosed to cover the above fees.
- [XX] Conditional Petition for Extension of Time:
If any extension of time for a response is required, applicant requests that this be considered a petition therefor.
- [XX] The Commissioner is hereby authorized and requested to charge any additional fees which may be required in connection with this application or credit any overpayment to Deposit Account No. 02-4035. This authorization and request is not limited to payment of all fees associated with this communication, including any Extension of Time fee, not covered by check or specific authorization, but is also intended to include all fees for the presentation of extra claims under 37 CFR 1.16 and all patent processing fees under 37 CFR 1.17 throughout the prosecution of the case. This blanket authorization does not include patent issue fees under 37 CFR 1.18.

BROWDY AND NEIMARK, P.L.L.C.
Attorneys for Applicant(s)

By:


Iver P. Cooper
Registration No. 28,005

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01 FC:1642	400.00	OP
02 FC:1633	200.00	OP
03 FC:1681	250.00	OP
04 FC:1615	50.00	OP
05 FC:1617	130.00	OP



UNITED STATES PATENT AND TRADEMARK OFFICE

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/588,082	Jens Fogh	FOGH 5A
INTERNATIONAL APPLICATION NO.		
PCT/DK05/00068		
I.A. FILING DATE		PRIORITY DATE
01/30/2005		01/30/2004
CONFIRMATION NO. 4018		
371 FORMALITIES LETTER		
OC000000023464931		

1444
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WASHINGTON, DC 20001-5303

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WITH THANKS
APR 23 2007
BROWDY AND NEIMARK, P.L.C.
WASHINGTON, D.C. 20001-5303

Date Mailed: 04/20/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/31/2006
- Copy of the International Search Report filed on 07/31/2006
- Copy of IPE Report filed on 07/31/2006
- Biochemical Sequence Listing filed on 07/31/2006
- Request for Immediate Examination filed on 07/31/2006
- U.S. Basic National Fees filed on 07/31/2006
- Priority Documents filed on 07/31/2006
- Specification filed on 07/31/2006
- Claims filed on 07/31/2006
- Abstracts filed on 07/31/2006
- Drawings filed on 07/31/2006
- Paper nucleotide sequence listings filed on 07/31/2006

MSD/IDS: 20 JE 2007

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of **\$360** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$1340** for a Large Entity:

- **\$130** Surcharge.
 - This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.
- The specification and drawings contain more than 100 pages. Applicant owes **\$250** for 13 pages in excess of **100** pages for a non-small entity.
- The application search fee has not been paid. Applicant must submit **\$400** to complete the search fee. Note a surcharge will be required if submitted later than commencement of the national stage (37 CFR 1.492(h)) and the basic national fee was not paid before July 1, 2005.
- The application examination fee has not been paid. Applicant must submit **\$200** to complete the examination fee for a non-small entity. Note a surcharge will be required if submitted later than commencement of the national stage (37 CFR 1.492(h)) and the basic national fee was not paid before July 1, 2005.
- Total additional claim fee(s) for this application is **\$ 360**
 - **\$360** for multiple dependent claim surcharge.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5).

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/588,082	PCT/DK05/00068	FOGH 5A

FORM PCT/DO/EO/905 (371 Formalities Notice)